

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/549,445	
Filing Date	September 14, 2005	
First Named Inventor	DeFrees, Shawn	
Art Unit	1613	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	40853-01-5133-US	

ENCLOSURES (Check all that apply)						
Fee Transmittal	Form	☐ Drawing(s)			After Allowance Communication to Group	
Fee Attach	ed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment/Rep	oly (Preliminary)	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application			Proprietary Information	
Affidavits/d	eclaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter	
Extension of Tim	ne Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abando	onment Request	Request for Refund CD, Number of CD(s)		• Do	Return postcardDeclarationSupplemental Application Data Sheet	
☐ Information Disc	losure Statement			• 3.	ower of Attorney 73(b) Statement and copy of Assignment opy of Notice to File Missing Parts	
Certified Copy of Document(s)	Priority	Remarks	The Commissioner is Account 50-0310.	author	ized to charge any additional fees to Deposit	
Response to Missing Parts/Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 A RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC 371 WAS FILED ON 7/24/06 RESPONSIVE TO THE NOTICE TO COMPLY UNDER SEPARATE COVER.				SC 371 WAS FILED ON NOTICE TO COMPLY		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or	Morgan, Lewis 8	k Bockius LLP	D M	- FF	740	
Individual	Ada Wong	Reg. No. 55,740				
Signature	Mh 8	2LAS				
Date	July 24, 2006					
		CERTIFICATE OF	TRANSMISSION/M	AILIN	G	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kathryn A. Degliantoni		
Signature	Kathy Deglit	Date	July 24, 2006



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARTMENT OF COMMIT United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Accanding, Vingnia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/549,445 /

Shawn Defrees

40853-5133US

DOCKETE

INTERNATIONAL APPLICATION NO.

PCT/US04/07931

I.A. FILING DATE

PRIORITY DATE

03/15/2004

03/14/2003

43850 MORGAN, LEWIS & BOCKIUS LLP (SF) 2 PALO ALTO SQUARE 3000 El Camino Real, Suite 700 PALO ALTO, CA 94306

Charliffed's 1811 11.00 24 7 10 16 371 FORMALITIES LETTER Grand Deel + 1205 from Del or

CONFIRMATION NO. 1342

Date Mailed: 04/24/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/14/2005
- Copy of the International Search Report filed on 10/20/2005
- Copy of IPE Report filed on 10/20/2005
- U.S. Basic National Fees filed on 09/14/2005
- Priority Documents filed on 09/14/2005
- Specification filed on 09/14/2005
- Claims filed on 09/14/2005
- Abstracts filed on 09/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.
 - This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

10/549,445 PCT/LISO4/07021	U.S. APPLICATION NUMBER NO. 10/549,445	INTERNATIONAL APPLICATION NO. PCT/US04/07931	ATTY. DOCKET NO. 40853-51331IS
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FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (10-03) Complete if Known FEE TRANSMITTAL 10/549,445 **Application Number** for FY 2004 September 14, 2005 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. DeFrees, Shawn First Named Inventor Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 1623 Art Unit 40853-01-5133-US TOTAL AMOUNT OF PAYMENT 125 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Card Money Order Other None	3. ADD	ITIONAL I	EES				
Deposit Account:	Large	Entity	Small	Entity		_	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 50-0310	1051	130	2051	65	Surcharge - late filing fee or oath	65	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Morgan, Lewis & Bockius LLP	1053	130	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	120	2251	60	Extension for reply within first month	60	
FEE CALCULATION	1252	450	2252	225	Extension for reply within second month		
	-						
1. BASIC FILING FEE	1253	1,020	2253	510	Extension for reply within third month	<u> </u>	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2,160	2255	1,080	Extension for reply within fifth month		
1011 300 2011 150 Utility filing fee	1401	500	2401	250	Notice of Appeal		
1002 350 2002 175 Design filing fee	1402	500	2402	250	Filing a brief in support of an appeal		
1003 550 2003 275 Plant filing fee	1403	1,000	2403	500	Request for oral hearing		
1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
500 250 Utility Search Fee	1452	500	2452	250	Petition to revive – unavoidable		
200 100 Utility Examination Fee	1453	1,500	2453	750	Petition to revive – unintentional		
SUBTOTAL (1) (\$)	1501	1,400	2501	700	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	800	2502	400	Design issue fee		
Fee from	1503	1,100	2503	550	Plant issue fee		
Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims -20 = 25 =	1807	50	1807	50	Petitions related to provisional applications		
Independent Claims -3 = X100 =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 50 2202 25 Claims in excess of 20	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 200 2201 100 Independent claims in excess of 3 1203 360 2203 180 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)		
1204 88 2204 44 *** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1081	250	2081	125	Utility Application Size Fee – for each additional 50 sheets that exceeds 100 sheets		
SUBTOTAL (2) (\$)	ا ساد	- (!F.)	1				
"or number previously paid, if greater; For Reissues, see above 006 <u>нкаураян 00000115 500310 10549445</u>	Other fe	e (specify)					
TAP LEVEL THURST IN THE TAPLACE TAPLAC	*Reduc	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3) (\$)125		
2617 65.00 DA	<u> </u>	_					

46,690

egistration No. (Attorney/Agent)

Complete (il applicable)

Telephone

Date

(415) 442-1000

July 24, 2006

1-SF/7395179.1

SUBMITTED BY

Name (Print/Type)

Signature

Todd Esker